

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

POWER OF ATTORNEY

Please recognize Thomas R. Weaver, Registration No. 25,613, as Principal Attorney to represent the undersigned before the United States Patent and Trademark Office and to transact all business in the Patent and Trademark Office pertaining to the application for United States Letters Patent entitled "WATER CONTROL IN A SUBSURFACE FORMATION" the oath of which was executed by the undersigned on the 27 day of February 2004, and which is further identified by Attorney Docket No. 03.09.17.1.

The powers granted herein to the above identified Principal Attorney by the undersigned include, but are not limited to:

The right to receive and respond to all notices, official letters and other communications from the Patent and Trademark Office which relate to the application and to any Letters Patent maturing therefrom;

The right to appear in person and to execute all papers in practice before the Patent and Trademark Office in matters pertaining to the application and to any and all Letters Patent maturing therefrom;

The right to examine and review all papers in the files of the Patent and Trademark Office pertaining to the application and to any Letters Patent maturing therefrom which could be examined and reviewed by the undersigned; and

The right to appoint associate attorneys.

Please direct all correspondence to:

Thomas R. Weaver  
Attorney-at-Law  
P.O. Box 1405  
Duncan, Oklahoma 73534

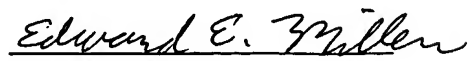
Telephone (580) 255-6911

If the Commissioner should desire to correspond directly with the undersigned, then such correspondence should be directed to:

Edward E. Miller  
6417 Rainier Road  
Plano, Texas 75023

(972) 517-6991

Very truly yours,

  
Edward E. Miller